

## Electronic Acknowledgement Receipt

<b>EFS ID:</b>	7829471
<b>Application Number:</b>	10510628
<b>International Application Number:</b>	
<b>Confirmation Number:</b>	4179
<b>Title of Invention:</b>	USE OF BIOLOGICAL PHOTORECEPTORS AS DIRECTLY LIGHT-ACTIVATED ION CHANNELS
<b>First Named Inventor/Applicant Name:</b>	Peter Hegemann
<b>Customer Number:</b>	23460
<b>Filer:</b>	Melissa Elizabeth Kolom/Magdalena Greer
<b>Filer Authorized By:</b>	Melissa Elizabeth Kolom
<b>Attorney Docket Number:</b>	231181
<b>Receipt Date:</b>	16-JUN-2010
<b>Filing Date:</b>	09-MAY-2005
<b>Time Stamp:</b>	17:40:36
<b>Application Type:</b>	U.S. National Stage under 35 USC 371

### Payment information:

Submitted with Payment	yes
Payment Type	Deposit Account
Payment was successfully received in RAM	\$810
RAM confirmation Number	4164
Deposit Account	121216
Authorized User	

The Director of the USPTO is hereby authorized to charge indicated fees and credit any overpayment as follows:

Charge any Additional Fees required under 37 C.F.R. 1.492 (National application filing, search, and examination fees)

Charge any Additional Fees required under 37 C.F.R. Section 1.17 (Patent application and reexamination processing fees)

**File Listing:**

Document Number	Document Description	File Name	File Size(Bytes)/Message Digest	Multi Part /.zip	Pages (if appl.)
1	Request for Continued Examination (RCE)	RCE-2nd.pdf	80894 7d9e4461707e2d5d48bc7a5a47ce6d52a99 ee903	no	2

**Warnings:**

This is not a USPTO supplied RCE SB30 form.

**Information:**

2	Information Disclosure Statement (IDS) Filed (SB/08)	IDS-3rd.pdf	229074 472eccbf350598812a062c6b52e5d545cdb 80881	no	4
---	--	-------------	--	----	---

**Warnings:****Information:**

This is not an USPTO supplied IDS fillable form

3	Information Disclosure Statement (IDS) Filed (SB/08)	Form1449-3rd.pdf	63754 d12bd03f18418624f5abf744c9a8afbb4750 8f61	no	1
---	--	------------------	---	----	---

**Warnings:****Information:**

This is not an USPTO supplied IDS fillable form

4	NPL Documents	EuropeanBioinformaticsInstitut e.pdf	135782 54a71de1c4151fe19b29f65a553f7082f956 d439	no	2
---	---------------	---	--	----	---

**Warnings:****Information:**

5	Fee Worksheet (PTO-875)	fee-info.pdf	30752 7b8421ed3756d3a3dabe1e28dc0b82aec7 726cad	no	2
---	-------------------------	--------------	---	----	---

**Warnings:****Information:**

**Total Files Size (in bytes):**

540256

This Acknowledgement Receipt evidences receipt on the noted date by the USPTO of the indicated documents, characterized by the applicant, and including page counts, where applicable. It serves as evidence of receipt similar to a Post Card, as described in MPEP 503.

**New Applications Under 35 U.S.C. 111**

If a new application is being filed and the application includes the necessary components for a filing date (see 37 CFR 1.53(b)-(d) and MPEP 506), a Filing Receipt (37 CFR 1.54) will be issued in due course and the date shown on this Acknowledgement Receipt will establish the filing date of the application.

**National Stage of an International Application under 35 U.S.C. 371**

If a timely submission to enter the national stage of an international application is compliant with the conditions of 35 U.S.C. 371 and other applicable requirements a Form PCT/DO/EO/903 indicating acceptance of the application as a national stage submission under 35 U.S.C. 371 will be issued in addition to the Filing Receipt, in due course.

**New International Application Filed with the USPTO as a Receiving Office**

If a new international application is being filed and the international application includes the necessary components for an international filing date (see PCT Article 11 and MPEP 1810), a Notification of the International Application Number and of the International Filing Date (Form PCT/RO/105) will be issued in due course, subject to prescriptions concerning national security, and the date shown on this Acknowledgement Receipt will establish the international filing date of the application.